

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("4837422").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 10:49
S2	6	(("6167517") or ("0961251") or ("20050144133")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 11:14
S3	2	("20040034598").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 11:14
S4	37	("5229764"   "5280527"   "5613012"   "5648648"   "5784566"   "5887131").PN. OR ("6167517").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 11:39
S5	10	(("6317834") or ("6106903") or ("6507912") or ("6591224") or ("6715674")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 11:39
S6	11	("20020112183"   "5815571"   "5859660"   "5870723"   "6363485"   "6523745"   "6563793"   "6612928").PN. OR ("6715674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 11:40
S7	19	("20010037451"   "20020095588"   "20020122571"   "20020178364"   "20030046555"   "20030163708"   "20040002894"   "20040017934"   "20050235148"   "4821118"   "4993068"   "4995086"   "5095194"   "5280527"   "5325442"   "5351303"   "5613012"   "6490680"   "6715674").PN. OR ("7278026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 11:41
S8	2	("6885747").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 11:41
S9	1	("2003/0046555").URPN.	USPAT	OR	ON	2007/11/18 11:42
S10	19	("20010037451"   "20020095588"   "20020122571"   "20020178364"   "20030046555"   "20030163708"   "20040002894"   "20040017934"   "20050235148"   "4821118"   "4993068"   "4995086"   "5095194"   "5280527"   "5325442"   "5351303"   "5613012"   "6490680"   "6715674").PN. OR ("7278026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 11:42
S11	258	("20010000535"   "20010011680"   "20010025245"   "20010034609"   "20010042022"   "20010047223"   "20010047343"   "20020019811"   "20020029196"   "20020038165"   "20020046121"   "20020062249"   "20020077889"   "20020077890"   "20020077902"   "20020087413"   "20020091537"   "20020094111"   "20020111917"   "20020112177"   "20020116266"   "20020128851"   "20020148892"   "20020153414"   "20020161629"   "20020162031"   "20020173986"   "20020178063"   "20020194128"   "20020196963"   "20030006277"   "20030009382"   "20030009393"   "20030018522"   "20030018567"   "20030034876"   "20030046228"   "20030055727"   "20030067396"   "20030075287"   "20030076417"   "20030090473"   "20030105725"   "20030144956"   "20030150907"   "20030183689"   "20030187790"   "20030191709"   "20030209599"   "20030216967"   "20030216987"   "20030222135"   "20030229539"   "20030229540"   "20030229790"   "20030236704"   "20040012481"   "20040020982"   "20040024672"   "20040039632"   "20040054587"   "20040083172"   "20040088232"   "20040088295"   "20040143505"   "20040155101"   "20040158524"   "20040192434"   "20040201520"   "20040215565"   "20040254840"   "20050010478"   "20050055582"   "20050144133"   "20050165700"   "20050251688"   "4230214"   "4359631"   "4553222"   "4716593"   "4879747"   "4915205"   "4995081"   "5042073"   "5067162"   "5086389"   "5144553"   "5274695"   "5280527"   "5289183"   "5335288"   "5351187"   "5352876"   "5386104"   "5412738"   "5450980"   "5453601"   "5455407").PN. OR ("5483601"   "5485510"   "5523551"   "5546523"   "5581630"   "5594806"   "5598474"   "5620933"   "5613012"   "5615217"   "5615227"   "5657389"   "5679938"   "5688974"   "5696739"   "5719950"   "5722526"   "5737439"   "5745598"   "5751973"   "5764789"   "5790674"   "5790785"   "5799092"   "5802199"   "5805082"   "5805719"   "5832464"   "5838812"   "5845256"   "5850442"   "5857079"   "5864623"   "5870273"   "5872834"   "5893075"   "5897616"   "5910988"   "5914472"   "5927544"   "5930804"   "5933816"   "5943423"   "5982914"   "5984366"   "6009411"   "6012039"   "6028950"   "6032137"   "6040783"   "6061660"   "6070141"   "6070147"   "6092192"   "6094632"   "6105010"   "6119932"   "6148091"   "6149055"   "6154879"   "6157314"   "6160903"   "6161059"   "6161090"   "6167517"   "6175922"   "6181807"   "6192142"   "6202055"   "6222914"   "6230148"   "6233564"   "6246751"   "6269348"   "6282658"   "6307955"   "6307956"   "6310966"   "6314695"   "6317723"   "6317834"   "6321339"   "6327573"   "6330543"   "6332134"   "6334109"   "6334112"   "6334113"   "6341169"   "6345263"   "6363485"   "6366682"   "6370649"   "6381344"   "6389401"   "6397126"   "6397198"   "6405125"   "6415262"   "6422464"   "6424249"   "6433818"   "6446044"   "6463127"   "6466917"   "6470233"   "6470322"   "6477509"   "6496595"   "6497360"   "6498970"   "6507912"   "6522772"   "6523741"   "6529871"   "6529878"   "6532459"   "6539282"   "6542874"   "6554705"   "6559776"   "6567787"   "6581042"   "6591224").PN. OR ("6594376"   "6598023"   "6636973"   "6646568"   "6647372"   "6650999"   "6651063"   "6653946"   "6655585"   "6662166"   "6685088"   "6694300"   "6695206"   "6715673"   "6715674"   "6745327"   "6748365"   "6755344"   "6792334"   "6792422"   "6796492"   "6796499"   "6827260"   "6854642"   "6865544"   "6871287"   "6873969"   "6886742"   "6892302"   "6928546"   "6935559"   "6959381"   "6983160"   "D425800").PN.	USPAT	OR	ON	2007/11/18 12:03

## EAST Search History

SID	ID	Search Query (Partial)	US-PPGUB; USPAT; USOCR	OR	ON	Date
S13	68	("20010033220"   "20010047479"   "2002007459"   "20020028003"   "20020083022"   "20020088632"   "20020095587"   "20020100802"   "20020111164"   "20020118096"   "20030046228"   "20030085286"   "20040179718"   "3383657"   "4222516"   "4246568"   "4253086"   "4353056"   "4582985"   "4586441"   "4712103"   "4773093"   "4837568"   "4910393"   "4926479"   "4983036"   "4993068"   "5053608"   "5055658"   "5180901"   "5268963"   "5280527"   "5577120"   "5585787"   "5590199"   "5623552"   "5677955"   "5721781"   "5754675"   "5815252"   "5825880"   "5844218"   "5852670"   "5867802"   "5892824"   "5907627"   "5952641"   "5978495"   "5995630"   "5999637"   "6094589"   "6108636"   "6219439"   "6320975"   "6325285"   "6335688"   "6360953"   "6385729"   "6439464"   "6441428"   "6456980"   "6539101"   "6547130"   "6581712"   "6618807"   "6853087"   "7111324").PN.	US-PPGUB; USPAT; USOCR	OR	ON	2007/11/18 12:03
S14	412	("20010013542"   "20010024157"   "20010034565"   "20010039617"   "20020011519"   "20020028704"   "20020035548"   "20020052839"   "20020062284"   "20020074398"   "20020077895"   "20020077992"   "20020079367"   "20020092914"   "20020095343"   "20020095389"   "20020095587"   "20020097144"   "20020107007"   "20020107742"   "20020109580"   "20020111210"   "20020113082"   "20020116274"   "20020120584"   "20020126010"   "20020131567"   "20020138438"   "20020140542"   "20020145043"   "20020147913"   "20020148892"   "20020152123"   "20020166891"   "20020176522"   "20020178063"   "20020178369"   "20020185543"   "20020188501"   "20020190125"   "20020194303"   "20020194503"   "20020196963"   "20030009382"   "20030014307"   "20030014357"   "20030014891"   "20030018532"   "20030025600"   "20030046228"   "20030057278"   "20030069828"   "20030069846"   "20030112972"   "20030120554"   "20030121969"   "20030132284"   "20030140228"   "20030163699"   "20030167207"   "20030177347"   "20030183689"   "20030183695"   "20030183699"   "20030187786"   "20030187787"   "20030187790"   "20030187796"   "20030195842"   "20030195843"   "20030200184"   "20030218066"   "20030220876"   "20030222153"   "20030225623"   "20030225713"   "20030227550"   "20030233334"   "20040010462"   "20040015451"   "20040029569"   "20040039860"   "20040139021"   "20050004921"   "20050035192"   "4475308"   "4475308"   "4583766"   "4639765"   "4672021"   "4739328"   "4961142"   "5023782"   "5053774").PN. OR ("5099226"   "5101200"   "5197140"   "5212777"   "5221838"   "5222282"   "5226989"   "5239654"   "5247304"   "5274392"   "5285100"   "5305002"   "5329617"   "5331138"   "5339447"   "5349357"   "5351052"   "5371896"   "5373303"   "5407893"   "5408243"   "5410649"   "5428363"   "5453747"   "5471592"   "5485110"   "5488376"   "5489411"   "5489908"   "5490079"   "5491483"   "5491484"   "5491715"   "5493312"   "5497121"   "5500651"   "5513525"   "5519381"   "5522083"   "5525992"   "5525994"   "5530232"   "5541604"   "5543798"   "5544246"   "5548291"   "5550536"   "5550548"   "5552789"   "5557279"   "5557516"   "5561430"   "5563582"   "5569187"   "5572226"   "5577109"   "5578808"   "5581630"   "5592150"   "5592405"   "5594233"   "5594448"   "5597534"   "5600175"   "5602538"   "5602919"   "5604342"   "5606520"   "5606594"   "5607522"   "5608406"   "5608778"   "5613146"   "5619207"   "5621396"   "5621411"   "5621412"   "5625366"   "5625370"   "5625695"   "5629981"   "5638080"   "5640002"   "5646607"   "5657388"   "5660319"   "5673106"   "5675342"   "5686920"   "5691731"   "5692132"   "5696913"   "5698837"   "5699528"   "5701127"   "5704046"   "5705798"   "5721781"   "5729053"   "5729236"   "5731957"   "5732579"   "5748137"   "5758195"   "5761306"   "5761493"   "5768609"   "5774882"   "5777903"   "5778067"   "5785680"   "5792337"   "5793324"   "5794095"   "5797060"   "5797085"   "5797133"   "5798709"   "5809142"   "5809288"   "5809633"   "5825007"   "5825302"   "5826077"   "5828034"   "5834756"   "5841364"   "5842088"   "5844218"   "5844230"   "5845267"   "5851149"   "5854891"   "5858006"   "5859779"   "5864323"   "5867100"   "5870031"   "5870915"   "5878215"   "5878403"   "5880675"   "5881272"   "5887266"   "5890137"   "5898783"   "5903830"   "5905798"   "5912678"   "5920628"   "5929801"   "5931917"   "5933624"   "5943624"   "5948116"   "5953512"   "5955717"   "5955951"   "5955969"   "5956024"   "59563924"   "5970148"   "5978840"   "5983208"   "5987140"   "5987155"   "5987498"   "5989950"   "5991608"   "5991750"   "5996076"   "6002438"   "6002677"   "6003014"   "6005942"   "6006216"   "6012049"   "6014645"   "6018717"   "6024286"   "6029149"   "6032136"   "6038584"   "6047888"   "6052675"   "6064320"   "6070003"   "6072870"   "6073840"   "6078888"   "6088686"   "6092057"   "6101174"   "6102162"   "6102672"   "6105008"   "6105013"   "6105865"   "6109525"   "6112152"   "6115360"   "6116423"   "6116505"   "6118189"   "6121544"   "6123223"   "6129274"   "6133834"   "6141651"   "6167236"   "6177860"   "6179205"   "6179206"   "6188994"   "6192255"   "6198728"   "6198875"   "6202927"   "6205151"   "6206293"   "6215437"   "6216219"   "6219439"   "6223984"   "6226382"   "6230270"   "6232917"   "6233683"   "6237848"   "6239675"   "6240187"   "6257486"   "6259769"   "6260026"   "6260088"   "6264106"   "6266754"   "6273335"   "6282522"   "6286763"   "6289324"   "6297727"   "6315193"   "6317721"   "6318636"   "6323566"   "6325285"   "6326934"   "6342844").PN. OR ("6364208"   "6367011"   "6374245"   "6377034"   "6388533"   "6390375"   "6400272"   "6402028"   "6411611"   "6415978"   "6422464"   "6424029"   "6442532"   "6457996"   "6466804"   "6473500"   "6480100"   "6480101"   "6481621"   "6481632"   "6484937"   "6490443"   "6491229"   "6494380"   "6507762"   "6510983"   "6510998"   "6513015"   "6529880"   "6535726"   "6546373"   "6547133"   "6549912"   "6560581"   "6577229"   "6578768"   "6581839"   "6588660"   "6589119"   "6608995"   "6609655"   "6626356"   "6628961"   "6650887"   "6665405"   "6674786"   "6679427"   "6684269"   "6687714"   "6690930"   "6693513"   "6705530"   "6711262"   "6732936"   "6742120"   "6760581"   "6789012"   "6978933"   "7093767"   "7119659"   "7172112"   "D442627"   "D442629"   "D447515"   "RE36365"   "RE36788").PN.	US-PPGUB; USPAT; USOCR	OR	ON	2007/11/18 12:28

## EAST Search History

S15	243	("20010000535"   "20010011680"   "20010025245"   "20010034609"   "20010042022"   "20010047223"   "20010047343"   "20020019811"   "20020029196"   "20020038165"   "20020046121"   "20020062249"   "20020077889"   "20020077890"   "20020077902"   "20020087413"   "20020091537"   "20020094111"   "20020111917"   "20020112177"   "20020116266"   "20020128851"   "20020148892"   "20020153414"   "20020161629"   "20020162031"   "20020173986"   "20020178063"   "20020194128"   "20020196963"   "20030006277"   "20030009382"   "20030009393"   "20030018522"   "20030018567"   "20030034876"   "20030046228"   "20030055727"   "20030067396"   "20030075287"   "20030076417"   "20030090473"   "20030105725"   "20030144956"   "20030150907"   "20030183689"   "20030187790"   "20030187796"   "20030191709"   "20030209599"   "20030216967"   "20030216987"   "20030222135"   "20030229539"   "20030229540"   "20030229790"   "20030236704"   "20040012481"   "20040020982"   "20040024672"   "20040039632"   "20040054587"   "20040083172"   "20040088232"   "20040088295"   "20040143505"   "20040155101"   "20040158524"   "20040192434"   "20040201520"   "20040215565"   "20040254840"   "20050010478"   "20050055582"   "20050144133"   "4230214"   "4359631"   "4553222"   "4716593"   "4879747"   "4915205"   "4995081"   "5042073"   "5086389"   "5144553"   "5274695"   "5280527"   "5289183"   "5335288"   "5351187"   "5352876"   "5386104"   "5412738"   "5450980"   "5453601"   "5455407"   "5483601"   "5485510"   "5523551"   "5546523").PN. OR ("5581630"   "5594806"   "5598474"   "5602933"   "5613012"   "5615217"   "5615277"   "5657389"   "5679938"   "5688974"   "5696739"   "5719950"   "5722526"   "5737439"   "5745598"   "5751973"   "5764789"   "5790674"   "5790785"   "5799092"   "5802199"   "5805082"   "5805719"   "5832464"   "5838812"   "5845256"   "5850442"   "5857079"   "5864623"   "5870723"   "5872834"   "5893075"   "5897616"   "5914472"   "5927544"   "5930804"   "5933816"   "5943423"   "5982914"   "5984366"   "6009411"   "6012039"   "6028950"   "6040783"   "6061660"   "6070141"   "6070147"   "6092192"   "6094632"   "6105010"   "6119932"   "6148091"   "6149055"   "6154879"   "6157314"   "6161059"   "6161090"   "6175922"   "6181807"   "6192142"   "6196460"   "6222914"   "6230148"   "6233564"   "6246751"   "6269348"   "6282658"   "6307955"   "6310966"   "6314169"   "6317723"   "6317834"   "6321339"   "6327573"   "6330543"   "6332134"   "6334109"   "6334112"   "6334113"   "6341169"   "6345263"   "6363485"   "6366682"   "6370649"   "6381344"   "6389401"   "6397126"   "6397198"   "6405125"   "6415262"   "6422464"   "6424249"   "6433818"   "6446044"   "6463127"   "6466917"   "6470233"   "6470322"   "6477509"   "6496595"   "6497360"   "6498970"   "6507912"   "6522772"   "6523741"   "6529871"   "6529878"   "6532459"   "6539282"   "6542874"   "6554705"   "6559776"   "6567787"   "6581042"   "6591224"   "6594376"   "6636973"   "6646568"   "6647372"   "6650999"   "6651063"   "6653946"   "6655585"   "6662166".PN. OR ("6680508"   "6694300"   "6695206"   "6715673"   "6715674"   "6748365"   "6755344"   "6792334"   "6792422"   "6796492"   "6796499"   "6827260"   "6854642"   "6865544"   "6873969"   "6886742"   "6935559"   "D425800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 12:32
S16	6	("2003/0018522").URPN.	USPAT	OR	ON	2007/11/18 12:36
S17	243	("20010000535"   "20010011680"   "20010025245"   "20010034609"   "20010042022"   "20010047223"   "20010047343"   "20020019811"   "20020029196"   "20020038165"   "20020046121"   "20020062249"   "20020077889"   "20020077890"   "20020077902"   "20020087413"   "20020091537"   "20020094111"   "20020111917"   "20020112177"   "20020116266"   "20020128851"   "20020148892"   "20020153414"   "20020161629"   "20020162031"   "20020173986"   "20020178063"   "20020194128"   "20020196963"   "20030006277"   "20030009382"   "20030009393"   "20030018522"   "20030018567"   "20030034876"   "20030046228"   "20030055727"   "20030067396"   "20030075287"   "20030076417"   "20030090473"   "20030105725"   "20030144956"   "20030150907"   "20030183689"   "20030187790"   "20030187796"   "20030191709"   "20030209599"   "20030216967"   "20030216987"   "20030222135"   "20030229539"   "20030229540"   "20030229790"   "20030236704"   "20040012481"   "20040020982"   "20040024672"   "20040039632"   "20040054587"   "20040083172"   "20040088232"   "20040088295"   "20040143505"   "20040155101"   "20040158524"   "20040192434"   "20040201520"   "20040215565"   "20040254840"   "20050010478"   "20050055582"   "20050144133"   "4230214"   "4359631"   "4553222"   "4716593"   "4879747"   "4915205"   "4995081"   "5042073"   "5086389"   "5144553"   "5274695"   "5280527"   "5289183"   "5335288"   "5351187"   "5352876"   "5386104"   "5412738"   "5450980"   "5453601"   "5455407"   "5483601"   "5485510"   "5523551"   "5546523").PN. OR ("5581630"   "5594806"   "5598474"   "5602933"   "5613012"   "5615217"   "5615277"   "5657389"   "5679938"   "5688974"   "5696739"   "5719950"   "5722526"   "5737439"   "5745598"   "5751973"   "5764789"   "5790674"   "5790785"   "5799092"   "5802199"   "5805082"   "5805719"   "5832464"   "5838812"   "5845256"   "5850442"   "5857079"   "5864623"   "5870723"   "5872834"   "5893075"   "5897616"   "5914472"   "5927544"   "5930804"   "5933816"   "5943423"   "5982914"   "5984366"   "6009411"   "6012039"   "6028950"   "6040783"   "6061660"   "6070141"   "6070147"   "6092192"   "6094632"   "6105010"   "6119932"   "6148091"   "6149055"   "6154879"   "6157314"   "6161059"   "6161090"   "6175922"   "6181807"   "6192142"   "6196460"   "6222914"   "6230148"   "6233564"   "6246751"   "6269348"   "6282658"   "6307955"   "6310966"   "6314169"   "6317723"   "6317834"   "6321339"   "6327573"   "6330543"   "6332134"   "6334109"   "6334112"   "6334113"   "6341169"   "6345263"   "6363485"   "6366682"   "6370649"   "6381344"   "6389401"   "6397126"   "6397198"   "6405125"   "6415262"   "6422464"   "6424249"   "6433818"   "6446044"   "6463127"   "6466917"   "6470233"   "6470322"   "6477509"   "6496595"   "6497360"   "6498970"   "6507912"   "6522772"   "6523741"   "6529871"   "6529878"   "6532459"   "6539282"   "6542874"   "6554705"   "6559776"   "6567787"   "6581042"   "6591224"   "6594376"   "6636973"   "6646568"   "6647372"   "6650999"   "6651063"   "6653946"   "6655585"   "6662166".PN. OR ("6680508"   "6694300"   "6695206"   "6715673"   "6715674"   "6748365"   "6755344"   "6792334"   "6792422"   "6796492"   "6796499"   "6827260"   "6854642"   "6865544"   "6873969"   "6886742"   "6935559"   "D425800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 12:37
S18	6	("2002/0019811").URPN.	USPAT	OR	ON	2007/11/18 13:00
S19	2	("6401066").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 13:00
S20	38	(US-20050144133-\$ or US-20040034598-\$ or US-20010037451-\$ or US-20050251688-\$ or US-20020111164-\$ or US-20010011680-\$ or US-2001000535-\$).did. or (US-4837422-\$ or US-6167517-\$ or US-6885747-\$ or US-6490680-\$ or US-5613012-\$ or US-5351303-\$ or US-5280527-\$ or US-4995086-\$ or US-4821118-\$ or US-4993068-\$ or US-6547130-\$ or US-6219439-\$ or US-5995630-\$ or US-5852670-\$ or US-5815252-\$ or US-72046244-\$ or US-6662166-\$ or US-6636973-\$ or US-6594376-\$ or US-6581042-\$ or US-6522772-\$ or US-6317834-\$ or US-6230148-\$ or US-6192142-\$ or US-6105010-\$ or US-5870723-\$).did. or (US-5838812-\$ or US-5764789-\$ or US-6401066-\$ or US-5648648-\$).did.	US-PGPUB; USPAT	OR	ON	2007/11/18 13:13
S21	21	S20 and (third adj party)	US-PGPUB; USPAT	OR	ON	2007/11/18 13:51
S22	7	S20 and (third adj party) and (spouse or wife or husband or child)	US-PGPUB; USPAT	OR	ON	2007/11/18 13:53
S23	4	S20 and (account adj holder)	US-PGPUB; USPAT	OR	ON	2007/11/18 13:54

## EAST Search History

S24	29	(multiple adj account adj holder)	US-PGPUB; USPAT	OR	ON	2007/11/18 14:05
S25	3	(multiple adj account adj holder) and biometric	US-PGPUB; USPAT	OR	ON	2007/11/18 13:57
S26	9	((multipl\$5 or many) adj account adj holder\$3) and biometric	US-PGPUB; USPAT	OR	ON	2007/11/18 13:58
S27	556	(account adj holder\$3) and biometric	US-PGPUB; USPAT	OR	ON	2007/11/18 13:58
S28	262	(account adj holder\$3) and biometric and primary	US-PGPUB; USPAT	OR	ON	2007/11/18 13:58
S29	163	(account adj holder\$3) and biometric and primary and secondary	US-PGPUB; USPAT	OR	ON	2007/11/18 13:58
S30	29	(multiple adj account adj holders)	US-PGPUB; USPAT	OR	ON	2007/11/18 14:06
S31	3539	biometrics and (authorized adj user)	US-PGPUB; USPAT	OR	ON	2007/11/18 14:07
S32	76	biometrics and (authorized adj user) and spouse	US-PGPUB; USPAT	OR	ON	2007/11/18 14:16
S33	142	(account adj restrictions) and primary	US-PGPUB; USPAT	OR	ON	2007/11/18 14:17
S34	28	("5826243").URPN.	USPAT	OR	ON	2007/11/18 14:34
S35	3	S34 and biometric	USPAT	OR	ON	2007/11/18 14:20
S36	91	(master adj account)	USPAT	OR	ON	2007/11/18 14:48
S37	96	(joint adj account)	USPAT	OR	ON	2007/11/18 14:51
S38	124	("20010000535"   "20020120846"   "3962539"   "4200770"   "4218582"   "4405829"   "4408203"   "4424414"   "4734564"   "4748668"   "4797920"   "482388"   "4825050"   "4850017"   "4868877"   "4885788"   "5018196"   "5029208"   "5097504"   "5140634"   "5214703"   "5225978"   "5231668"   "5422953"   "5453601"   "5455865"   "5502766"   "5509071"   "5534855"   "5539828"   "5557518"   "5563946"   "5577120"   "5586036"   "5590197"   "5604801"   "5606609"   "5615266"   "5619574"   "5623637"   "5625690"   "5636280"   "5659616"   "5671279"   "5671285"   "5677953"   "5677955"   "5694471"   "5708780"   "5715314"   "5721779"   "5724424"   "5745886"   "5751813"   "5778072"   "5781123"   "5790677"   "5796840"   "5812666"   "5825884"   "5848161"   "5862327"   "5870475"   "5878142"   "5883810"   "5887131"   "5903882"   "5910988"   "5910989"   "5928298"   "5943423"   "5949881"   "5956404"   "5963648"   "5970147"   "6000522"   "6000832"   "6009177"   "6021202"   "6023509"   "6029150"   "6044154"   "6061794"   "6061799"   "6070154"   "6084969"   "6092202"   "6102287"   "6104815"   "6105012"   "6108644"   "6111956"   "6134325"   "6144949"   "6154543"   "6161180"   "616181"   "6167518"   "6189096"   "6192130"   "6192405"   "6199052"   "6202151"   "6205437"   "6213391"   "6230269"   "6233565"   "6240091"   "6243812"   "6253027"   "6263447"   "6279112"   "6282522"   "6285991"   "6299062"   "6314519"   "6324525"   "6373950"   "6510516"   "6523067"   "6532451"   "6565000"   "6571339"   "6587837").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:31
S39	6	("6615191" or ("5914472")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/18 15:31
S40	61	("5046157"   "5350906"   "5513250"   "5621201"   "5708422"   "5770843").PN. OR ("5914472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:32
S41	258	("20010000535"   "20010011680"   "20010025245"   "20010034609"   "20010042022"   "20010047223"   "20010047343"   "20020019811"   "20020029196"   "20020038165"   "20020046121"   "20020062249"   "20020077889"   "20020077890"   "20020077902"   "20020087413"   "20020091537"   "20020094111"   "20020094119"   "20020094127"   "20020116266"   "20020128851"   "20020148892"   "20020153414"   "20020161629"   "20020162031"   "20020173986"   "20020178063"   "20020194128"   "20020196963"   "20030006277"   "20030009382"   "20030009393"   "20030018522"   "20030018567"   "20030034876"   "20030046228"   "20030055727"   "20030067396"   "20030075287"   "20030076417"   "20030090473"   "20030105725"   "20030144956"   "20030150907"   "20030183689"   "20030187790"   "20030187796"   "20030191709"   "20030209599"   "20030216967"   "20030216987"   "20030222135"   "20030229539"   "20030229540"   "20030229790"   "20030236704"   "20040012481"   "20040020982"   "20040024672"   "20040039632"   "20040045487"   "20040083172"   "20040088232"   "20040088295"   "20040143505"   "20040155101"   "20040158524"   "20040192434"   "2004021520"   "20040215565"   "20040254840"   "20050010478"   "20050055582"   "20050144133"   "20050165700"   "20050251688"   "4230214"   "4359631"   "4553222"   "4716593"   "4879747"   "4915205"   "4995081"   "5042073"   "5067162"   "5086389"   "5144553"   "5274695"   "5280527"   "5289183"   "5335288"   "5351187"   "5352876"   "5386104"   "5412738"   "5450980"   "5453601"   "5455407".PN. OR ("5483601"   "5485510"   "5523551"   "5546523"   "5581630"   "5594806"   "5598474"   "5602933"   "5613012"   "5615217"   "5615277"   "5657389"   "5679938"   "5688974"   "5696739"   "5719950"   "5722526"   "5737439"   "5745598"   "5764793"   "5764789"   "5790674"   "5790785"   "5799092"   "5802199"   "5805082"   "5805179"   "5832464"   "5838812"   "5845256"   "5850442"   "5857079"   "5864623"   "5870723"   "5872834"   "5893075"   "5897616"   "5910988"   "5914472"   "5927544"   "5930804"   "5933816"   "5943423"   "5982914"   "5984366"   "6009411"   "6012039"   "6028950"   "6032137"   "6040783"   "6061660"   "6070141"   "6070147"   "6092192"   "6094632"   "6105010"   "6119932"   "6148091"   "6149055"   "6154879"   "6157314"   "6160903"   "6161059"   "6161090"   "6167517"   "6175922"   "6181807"   "6192142"   "6196460"   "6202055"   "6222914"   "6230148"   "6233564"   "6246571"   "6269348"   "6282658"   "6307956"   "6307956"   "6310966"   "6314169"   "6317723"   "6317834"   "6321339"   "6327573"   "6330543"   "6332134"   "6334109"   "6334112"   "6334113"   "6341169"   "6345263"   "6363485"   "6366682"   "6370649"   "6381344"   "6389401"   "6397126"   "6397198"   "6405125"   "6415262"   "6422464"   "6424249"   "6433818"   "6446044"   "6463127"   "6466917"   "6470233"   "6470322"   "6477509"   "6496595"   "6497360"   "6498970"   "6507912"   "6522772"   "6523741"   "6529871"   "6529878"   "6532459"   "6539282"   "6542874"   "6554705"   "6559776"   "6567787"   "6581042"   "6591224".PN. OR ("6594376"   "6598023"   "6636973"   "6646568"   "6647372"   "6650999"   "6651063"   "6653946"   "6655585"   "6662166"   "6668508"   "6694300"   "6695206"   "6715673"   "6715674"   "6745327"   "6748365"   "6755344"   "6792334"   "6792422"   "6796492"   "6796499"   "6827260"   "6854642"   "6865544"   "6871287"   "6873969"   "6886742"   "6892302"   "6928546"   "6935559"   "6959381"   "6983160"   "6425800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:32

## EAST Search History

S42	204	( <b>"20010007332"</b>   <b>"20010011249"</b>   <b>"20010013018"</b>   <b>"20010013545"</b>   <b>"20010029489"</b>   <b>"20010032878"</b>   <b>"20010034722"</b>   <b>"20010037299"</b>   <b>"20010042784"</b>   <b>"20010045454"</b>   <b>"20020002533"</b>   <b>"20020002534"</b>   <b>"20020020738"</b>   <b>"20020033417"</b>   <b>"20020040925"</b>   <b>"20020083012"</b>   <b>"2002008849"</b>   <b>"20020117541"</b>   <b>"20020125310"</b>   <b>"20020138447"</b>   <b>"20020143647"</b>   <b>"20020161705"</b>   <b>"20020198825"</b>   <b>"20030019924"</b>   <b>"20030075610"</b>   <b>"20030121969"</b>   <b>"20030168510"</b>   <b>"20030197058"</b>   <b>"20030197059"</b>   <b>"20030205616"</b>   <b>"20030212796"</b>   <b>"20030218062"</b>   <b>"20030222136"</b>   <b>"20030222152"</b>   <b>"20040007618"</b>   <b>"20040011864"</b>   <b>"20040030647"</b>   <b>"20040050928"</b>   <b>"20040056088"</b>   <b>"20040108376"</b>   <b>"20040112952"</b>   <b>"20040112954"</b>   <b>"20040118914"</b>   <b>"20040139000"</b>   <b>"20040153402"</b>   <b>"20040155101"</b>   <b>"20040155103"</b>   <b>"20040167821"</b>   <b>"20040172362"</b>   <b>"20040178262"</b>   <b>"20040195316"</b>   <b>"20040199422"</b>   <b>"20040211860"</b>   <b>"20040215543"</b>   <b>"20040226992"</b>   <b>"20040226995"</b>   <b>"20040236654"</b>   <b>"20050010483"</b>   <b>"20050038714"</b>   <b>"20050065877"</b>   <b>"20050086139"</b>   <b>"20050087594"</b>   <b>"20050091161"</b>   <b>"20050097017"</b>   <b>"20050108124"</b>   <b>"20050127158"</b>   <b>"20050131815"</b>   <b>"20050144105"</b>   <b>"20050154663"</b>   <b>"20050173520"</b>   <b>"20050182720"</b>   <b>"20050211765"</b>   <b>"20050224574"</b>   <b>"20060004659"</b>   <b>"4001550"</b>   <b>"4104515"</b>   <b>"4346442"</b>   <b>"4360727"</b>   <b>"4376978"</b>   <b>"4417138"</b>   <b>"4689478"</b>   <b>"4694397"</b>   <b>"4718009"</b>   <b>"4742457"</b>   <b>"4755940"</b>   <b>"4774663"</b>   <b>"4877947"</b>   <b>"4877950"</b>   <b>"4879455"</b>   <b>"5010485"</b>   <b>"5025138"</b>   <b>"5025372"</b>   <b>"5175416"</b>   <b>"5231569"</b>   <b>"5262941"</b>   <b>"5297026"</b>   <b>"5420405"</b> ).PN. OR ( <b>"5428684"</b>   <b>"5436971"</b>   <b>"5444616"</b>   <b>"5457305"</b>   <b>"5475585"</b>   <b>"5485510"</b>   <b>"5504677"</b>   <b>"5511023"</b>   <b>"5536045"</b>   <b>"5557516"</b>   <b>"5559887"</b>   <b>"5572004"</b>   <b>"5577121"</b>   <b>"5621796"</b>   <b>"5637845"</b>   <b>"5644118"</b>   <b>"5652786"</b>   <b>"5689100"</b>   <b>"5692132"</b>   <b>"5705798"</b>   <b>"5710889"</b>   <b>"5732136"</b>   <b>"5770843"</b>   <b>"5811771"</b>   <b>"5815657"</b>   <b>"5834757"</b>   <b>"5845260"</b>   <b>"5864830"</b>   <b>"5870456"</b>   <b>"5870724"</b>   <b>"5884289"</b>   <b>"5890140"</b>   <b>"5914472"</b>   <b>"5924084"</b>   <b>"5936221"</b>   <b>"5940811"</b>   <b>"5943423"</b>   <b>"5952639"</b>   <b>"5953710"</b>   <b>"5955961"</b>   <b>"5984192"</b>   <b>"5987439"</b>   <b>"6010067"</b>   <b>"6016955"</b>   <b>"6040500"</b>   <b>"6047888"</b>   <b>"6062472"</b>   <b>"6065675"</b>   <b>"6095411"</b>   <b>"6105007"</b>   <b>"6105862"</b>   <b>"6105865"</b>   <b>"6119946"</b>   <b>"6126069"</b>   <b>"6129275"</b>   <b>"6138907"</b>   <b>"6142369"</b>   <b>"6142369"</b>   <b>"6152365"</b>   <b>"6167387"</b>   <b>"6173269"</b>   <b>"6182895"</b>   <b>"6243688"</b>   <b>"6279824"</b>   <b>"6293462"</b>   <b>"6295522"</b>   <b>"6325292"</b>   <b>"6327578"</b>   <b>"6354490"</b>   <b>"6394343"</b>   <b>"6424262"</b>   <b>"6439456"</b>   <b>"6450407"</b>   <b>"6488206"</b>   <b>"6505171"</b>   <b>"6505772"</b>   <b>"6507644"</b>   <b>"6527192"</b>   <b>"6560581"</b>   <b>"6578761"</b>   <b>"6587841"</b>   <b>"6601771"</b>   <b>"6611819"</b>   <b>"6615189"</b>   <b>"6615190"</b>   <b>"6739506"</b>   <b>"6748532"</b>   <b>"6760796"</b>   <b>"6764003"</b>   <b>"6786400"</b>   <b>"6793135"</b>   <b>"6796497"</b>   <b>"6805287"</b>   <b>"6814285"</b>   <b>"6816058"</b>   <b>"6820802"</b>   <b>"6820803"</b>   <b>"6830178"</b>   <b>"6834271"</b>   <b>"6834796"</b>   <b>"6857566"</b>   <b>"6865547"</b>   <b>"H001794"</b>   <b>"RE36788"</b> ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:48
S43	81	( <b>"4837422"</b>   <b>"5500513"</b> ).PN. OR ( <b>"5953710"</b> ).URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:48
S44	11	( <b>"5621201"</b>   <b>"5708422"</b>   <b>"5826243"</b>   <b>"5864830"</b>   <b>"5914472"</b>   <b>"5953710"</b>   <b>"5970475"</b>   <b>"6021943"</b>   <b>"6173269"</b>   <b>"6385595"</b>   <b>"639975"</b> ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:50
S45	9	( <b>"20010039657"</b>   <b>"5864830"</b>   <b>"5953710"</b>   <b>"5963925"</b>   <b>"6029141"</b>   <b>"6032957"</b>   <b>"6106300"</b>   <b>"6224381"</b>   <b>"6609106"</b> ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 15:54
S46	157	( <b>"4192006"</b>   <b>"4204113"</b>   <b>"4454414"</b>   <b>"4523087"</b>   <b>"4523297"</b>   <b>"4634845"</b>   <b>"4656342"</b>   <b>"4705211"</b>   <b>"4734568"</b>   <b>"4766293"</b> ).PN. OR ( <b>"4837422"</b> ).URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 16:08
S47	74	( <b>"20010047336"</b>   <b>"20010051917"</b>   <b>"20020025797"</b>   <b>"20020095386"</b>   <b>"20020099635"</b>   <b>"20020123938"</b>   <b>"20020152158"</b>   <b>"20020165777"</b>   <b>"20020174016"</b>   <b>"20020174030"</b>   <b>"20020194079"</b>   <b>"20020198806"</b>   <b>"20030028481"</b>   <b>"20030055786"</b>   <b>"4837422"</b>   <b>"5025372"</b>   <b>"5046157"</b>   <b>"5177342"</b>   <b>"5264689"</b>   <b>"5287269"</b>   <b>"5321241"</b>   <b>"5350906"</b>   <b>"5485510"</b>   <b>"5500513"</b>   <b>"5577109"</b>   <b>"5621021"</b>   <b>"5631947"</b>   <b>"5708422"</b>   <b>"5712473"</b>   <b>"5760381"</b>   <b>"5777305"</b>   <b>"5845260"</b>   <b>"5864830"</b>   <b>"5865470"</b>   <b>"5878134"</b>   <b>"5878337"</b>   <b>"5903830"</b>   <b>"5907831"</b>   <b>"5914472"</b>   <b>"5937395"</b>   <b>"5953710"</b>   <b>"5991413"</b>   <b>"5991748"</b>   <b>"5991750"</b>   <b>"5999596"</b>   <b>"6000608"</b>   <b>"6012635"</b>   <b>"6021943"</b>   <b>"6023682"</b>   <b>"6032134"</b>   <b>"6032136"</b>   <b>"6032859"</b>   <b>"6044360"</b>   <b>"6045050"</b>   <b>"6047270"</b>   <b>"6052675"</b>   <b>"6062472"</b>   <b>"6064986"</b>   <b>"6101477"</b>   <b>"6105008"</b>   <b>"6128602"</b>   <b>"6145741"</b>   <b>"6173269"</b>   <b>"6182895"</b>   <b>"6185545"</b>   <b>"6189787"</b>   <b>"6226364"</b>   <b>"6267292"</b>   <b>"6327348"</b>   <b>"6422462"</b>   <b>"6505772"</b>   <b>"6529725"</b>   <b>"6542975"</b>   <b>"RE36365"</b> ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 16:09
S48	3	( <b>"2002/0095386"</b> ).URPN.	USPAT	OR	ON	2007/11/18 16:10
S49	47	( <b>"US-20050144133-\$"</b> or <b>"US-20040034598-\$"</b> or <b>"US-20010037451-\$"</b> or <b>"US-20050251688-\$"</b> or <b>"US-20020111164-\$"</b> or <b>"US-20010011680-\$"</b> or <b>"US-2001000535-\$"</b> .did. or ( <b>"US-4837422-\$"</b> or <b>"US-6167517-\$"</b> or <b>"US-6885747-\$"</b> or <b>"US-6490680-\$"</b> or <b>"US-5613012-\$"</b> or <b>"US-5351303-\$"</b> or <b>"US-5280527-\$"</b> or <b>"US-4995086-\$"</b> or <b>"US-4821118-\$"</b> or <b>"US-4993068-\$"</b> or <b>"US-6547130-\$"</b> or <b>"US-6219439-\$"</b> or <b>"US-5995630-\$"</b> or <b>"US-5852670-\$"</b> or <b>"US-5815252-\$"</b> or <b>"US-7246244-\$"</b> or <b>"US-6662166-\$"</b> or <b>"US-6636973-\$"</b> or <b>"US-6594376-\$"</b> or <b>"US-6581042-\$"</b> or <b>"US-6522772-\$"</b> or <b>"US-6317834-\$"</b> or <b>"US-6230148-\$"</b> or <b>"US-6192142-\$"</b> or <b>"US-6105010-\$"</b> or <b>"US-5870723-\$"</b> .did. or ( <b>"US-538812-\$"</b> or <b>"US-5764789-\$"</b> or <b>"US-6523745-\$"</b> or <b>"US-6401066-\$"</b> or <b>"US-5648648-\$"</b> or <b>"US-6213391-\$"</b> or <b>"US-6607136-\$"</b> or <b>"US-5826243-\$"</b> or <b>"US-6597770-\$"</b> or <b>"US-6615191-\$"</b> or <b>"US-5914472-\$"</b> or <b>"US-5953710-\$"</b> or <b>"US-6609654-\$"</b> or <b>"US-6044360-\$"</b> .did.	US-PGPUB; USPAT	OR	ON	2007/11/18 17:41
S50	33	S49 and (identification adj number)	US-PGPUB; USPAT	OR	ON	2007/11/18 16:47
S51	20	S49 and (identification adj number) and fail	US-PGPUB; USPAT	OR	ON	2007/11/18 16:47
S52	17	(central adj database) and (merchant adj device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/18 17:40
S53	15	(central adj database) and (merchant adj device) and biometric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/18 17:40
S54	37	S49 and database	US-PGPUB; USPAT	OR	ON	2007/11/18 17:42
S55	13352	S49 and database nad (merchant near stor\$5)	US-PGPUB; USPAT	OR	ON	2007/11/18 17:42
S57	3	S49 and database and (merchant near stor\$5)	US-PGPUB; USPAT	OR	ON	2007/11/18 17:44

## EAST Search History

S58	2	S49 and database and (merchant near stor\$5) and biometric	US-PGPUB; USPAT	OR	ON	2007/11/18 18:15
S59	25	S49 and (third adj party)	US-PGPUB; USPAT	OR	ON	2007/11/18 18:15